

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

 1. The applicant's failure to timely file (a) A reply was received on after the expiration of the period (b) No reply has been received. 2. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date	a proper reply to the Office letted (with a Certificate of Mailing of for reply (including a total enterprise and publications) (including a total enterprise and publications)	er mailed on ng or Transmission date extension of month blication fee, if applicable	DUNG T PAPER NUMBER DELIVERY MODE PAPER
Robert D. Shedd, Patent Operations THOMSON Licensing LLC P.O. Box 5312 Princeton, NJ 08543-5312 This application is abandoned in view of: 1. The applicant's failure to timely file (a) A reply was received on after the expiration of the period (b) No reply has been received. 2. Applicant's failure to timely pay the period of three months from the mate and publication feer (and publication fee) set in the issue fee required by 37. The publication fee, if requires	Notice of Abandonr a proper reply to the Office lette (with a Certificate of Mailing of for reply (including a total endeaded) ne required issue fee and pubailing date of the Notice of Allow	ART UNIT 2828 MAIL DATE 06/04/2010 ment er mailed on ng or Transmission date extension of month	DUNG T PAPER NUMBER DELIVERY MODE PAPER
Robert D. Shedd, Patent Operations THOMSON Licensing LLC P.O. Box 5312 Princeton, NJ 08543-5312 This application is abandoned in view of: 1. The applicant's failure to timely file (a) A reply was received on	a proper reply to the Office lette (with a Certificate of Mailin od for reply (including a total e ne required issue fee and pub ailing date of the Notice of Allow	ART UNIT 2828 MAIL DATE 06/04/2010 Thent er mailed on ng or Transmission date extension of month blication fee, if applicable	DUNG T PAPER NUMBER DELIVERY MODE PAPER
Robert D. Shedd, Patent Operations THOMSON Licensing LLC P.O. Box 5312 Princeton, NJ 08543-5312 This application is abandoned in view of: 1. The applicant's failure to timely file (a) A reply was received on	a proper reply to the Office lette (with a Certificate of Mailin od for reply (including a total e ne required issue fee and pub ailing date of the Notice of Allow	ART UNIT 2828 MAIL DATE 06/04/2010 ment er mailed on ng or Transmission date extension of month olication fee, if applicable	PAPER NUMBER DELIVERY MODE PAPER , which expired of
P.O. Box 5312 Princeton, NJ 08543-5312 This application is abandoned in view of: 1. The applicant's failure to timely file (a) A reply was received on after the expiration of the perio (b) No reply has been received. 2. Applicant's failure to timely pay the period of three months from the mate (a) The issue fee and publication fee (and publication fee) set in the issue fee required by 37. The publication fee, if require	a proper reply to the Office lette (with a Certificate of Mailin od for reply (including a total e ne required issue fee and pub ailing date of the Notice of Allow	2828 MAIL DATE 06/04/2010 Thent er mailed on ng or Transmission date extension of month collication fee, if applicable	DELIVERY MODE PAPER
Princeton, NJ 08543-5312 This application is abandoned in view of: 1. The applicant's failure to timely file (a) A reply was received on after the expiration of the perio (b) No reply has been received. 2. Applicant's failure to timely pay the period of three months from the material material materials. Application fee and publication fee (and publication fee) set in the issue fee required by 37. The publication fee, if requires.	a proper reply to the Office lette (with a Certificate of Mailin od for reply (including a total e ne required issue fee and pub ailing date of the Notice of Allow	mail DATE 06/04/2010 ment er mailed on ng or Transmission date extension of month olication fee, if applicable	PAPER
This application is abandoned in view of: 1. The applicant's failure to timely file (a) A reply was received on after the expiration of the period (b) No reply has been received. 2. Applicant's failure to timely pay the period of three months from the mate (a) The issue fee and publication fee (and publication fee) set in the issue fee required by 37. The publication fee, if requires	a proper reply to the Office lette (with a Certificate of Mailin od for reply (including a total e ne required issue fee and pub ailing date of the Notice of Allow	o6/04/2010 nent er mailed on ng or Transmission date extension of month	PAPER
 The applicant's failure to timely file (a) A reply was received on after the expiration of the period. No reply has been received. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date	a proper reply to the Office lette (with a Certificate of Mailin od for reply (including a total e ne required issue fee and pub ailing date of the Notice of Allow	er mailed on ng or Transmission date extension of month), which (s)) which expired o
 The applicant's failure to timely file (a) A reply was received on after the expiration of the period. No reply has been received. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date	a proper reply to the Office lette (with a Certificate of Mailin od for reply (including a total e ne required issue fee and pub ailing date of the Notice of Allow	er mailed on ng or Transmission date extension of month blication fee, if applicable	(s)) which expired o
 The applicant's failure to timely file (a) A reply was received on after the expiration of the period. No reply has been received. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date	a proper reply to the Office letted (with a Certificate of Mailing of for reply (including a total enterprise and publications) (including a total enterprise and publications)	ng or Transmission date extension of month	(s)) which expired o
 1. The applicant's failure to timely file (a) A reply was received on after the expiration of the period (b) No reply has been received. 2. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date	a proper reply to the Office letted (with a Certificate of Mailing of for reply (including a total enterprise and publications) (including a total enterprise and publications)	ng or Transmission date extension of month	(s)) which expired o
(a) ☐ A reply was received on	(with a Certificate of Mailing of for reply (including a total enterprise of the control of the control of the control of the Notice of Allow	ng or Transmission date extension of month	(s)) which expired o
after the expiration of the period (b) No reply has been received. 2. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date	od for reply (including a total endering a total endering a total endering and public and public of Allow	extension of month blication fee, if applicable	i(s)) which expired c
2. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date), fee (and publication fee) set in the submitted fee of \$ The issue fee required by 37 The publication fee, if required	ailing date of the Notice of Allow	olication fee, if applicable	
2. Applicant's failure to timely pay the period of three months from the material (a) The issue fee and publication for Transmission date), fee (and publication fee) set in the submitted fee of \$ The issue fee required by 37 The publication fee, if required	ailing date of the Notice of Allow	olication fee, if applicable	
period of three months from the ma (a) The issue fee and publication for transmission date	ailing date of the Notice of Allow		e, within the statuto
Transmission date), fee (and publication fee) set in the submitted fee of \$ The issue fee required by 37 The publication fee, if require		/ance (PTOL-85).	•
fee (and publication fee) set in the (b) The submitted fee of \$ The issue fee required by 37 The publication fee, if require	ee, if applicable, was received	on (with a C	ertificate of Mailing
(b) ☐ The submitted fee of \$ The issue fee required by 37 The publication fee, if require	, which is after the expiration o	of the statutory period for 1851	payment of the issu
The issue fee required by 37 The publication fee, if require	is insufficient. A halance of \$	is due.	
The publication fee, if require	CFR 1.18 is \$		
	ed by 37 CFR 1.18(d), is \$		
(c) The issue fee and publication fe	e, if applicable, has not been re	eceived.	anth nation sat in th
 Applicant's failure to timely file corn Notice of Allowability (PTO-37). 			
(a) ☐ Proposed corrected drawings vertex dated), which is after	er the expiration of the period fo	(with a Certificate of Ma or reply.	ailing or Transmissio
(b) ☐ No corrected drawing have been			
 The letter of express abandonment interest, or all of the applicants. 			
 The letter of express abandonmen under 37 CFR 1.34(a)) upon the fill 	ling of a continuing application.		
6. ☐ Drawings received onv	were disapproved by examiner.	See examiner's respons	e dated
 Corrected drawings were received set in examiner's response dated _ 	on, which is after	the expiration of the one-	-month period for rep
8. \square No corrected drawings have been	n received in reply to one-mo	onth period set in exam	iner's response date
9. The reason(s) below:	10301100 iii 10pij 10 0ii0 iii	police dot ili oxulli	

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

(571)-272-4200 or 1(888)-786-0101 Patent Publication Branch Office of Data Management